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## Datasheet for ABIN7451956 **anti-PHIP antibody (AA 1771-1821)**

### Overview

Quantity:	20 µg
Target:	PHIP
Binding Specificity:	AA 1771-1821
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHIP antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-PHIP Antibody, Affinity Purified
Immunogen:	between AA 1771 and 1821
Isotype:	IgG
Predicted Reactivity:	Mouse
Purification:	Affinity Purified

### Target Details

Target:	PHIP
Alternative Name:	PHIP ( <a href="#">PHIP Products</a> )
Background:	Background: PH-interacting protein (PHIP) was isolated as factor that binds to the pleckstrin

## Target Details

homology (PH) domain of insulin receptor substrate-1 (IRS-1). PHIP was determined not to be a substrate of the insulin receptor but may instead serve to link IRS-1 to the insulin receptor. PHIP has also been implicated as a positive regulator of beta-cell mitogenesis and survival.

Gene ID: 55023

NCBI Accession: [NP\\_060404](#)

UniProt: [Q8WWQ0](#)

Pathways: [Protein targeting to Nucleus](#)

## Application Details

Application Notes: IP: 2 - 5 µg/mg lysate  
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months